


Vendor: IBM

Exam Code: A2040-956

Exam Name: Assessment: IBM Lotus Notes Domino 8.5 System Administration Update

Version: Demo

A customer is experiencing poor response times on certain volumes. Which feature would directly address that challenge?

- A. Thin Provisioning
- B. Volume Mirroring
- C. Easy Tier
- D. Snapshot

Answer: C Explanation:

QUESTION NO: 2

A customer has a requirement for their Storwize V7000 to create transactionally consistent snapshots of their SAP database. What would the technical specialist recommend?

- A. Tlvoli Storage FlashCopy Manager
- B. Tivoli Storage Manager
- C. Tivoli Storage Productivity Center
- D. IBM Systems Director

Answer: D Explanation:

QUESTION NO: 3

What are Consistency Groups created to protect?

- A. RAID arrays
- B. order of dependent writes
- C. remote copy relationships
- D. local volume mirrors

Answer: B Explanation:

What is the maximum number of paths from an I/O group to a host in a Storwize V7000

A. 2

B. 4

C. 8

D. 16

Answer: C Explanation:

QUESTION NO: 5

A customer needs a single application to help manage its server and network infrastructure, and provide basic storage information. Which tool would enable this capability?

- A. Operations Manager
- B. IBM Systems Director
- C. Tivoli Storage Productivity Center for Disk
- D. Tivoli Storage Productivity Center Standard Edition

Answer: B Explanation:

QUESTION NO: 6

On the Storwize V7000, which of the following troubleshooting methods should be used FIRST to resolve login issues?

- **A.** recycle power on the system
- B. call Techline / Partnerline
- C. call IBM Support
- D. log into the Service Management Port

Answer: D Explanation:

Easy Tier is appropriately used to improve performance in what conditions?

- A. Large Block (greater than 64 KB), Random I/O
- B. Large Block (greater than 64 KB), Sequential I/O
- C. Small Block (less than 64 KB) Sequential I/O
- D. Small Block (less than 64 KB), Random I/O

Answer: D Explanation:

QUESTION NO: 8

Which product would allow a customer to virtualize their existing storage infrastructure?

- A. XIV system
- **B.** DS8000
- C. SAN Volume Controller
- **D.** DS5000

Answer: A Explanation:

QUESTION NO: 9

Which product can be used with IBM Total Storage Productivity Center to provide the ability to create a new LUN on a virtualized external disk system and assign it to a host port on the Storwize V7000?

- A. Tivoli Provisioning Manager
- **B.** Storage Optimizer
- C. Systems Director
- **D.** TPC for Disk

Answer: A Explanation:

- A. 10 kilometers
- B. 100 kilometers
- C. 300 kilometers
- D. 800 kilometers

Answer: A Explanation:

QUESTION NO: 11

On a Storwize V7000 what is the benefit of the quorum disk?

- **A.** It verifies every read and write I/O sent to the cluster.
- **B.** It breaks a tie when exactly half the nodes in the cluster remain after a SAN failure.
- C. It determines which controller accesses a specific MDisk
- D. It limits LUN thrashing

Answer: D Explanation:

QUESTION NO: 12

What competitive advantage does Easy Tier have over Compellent Data Progression?

- A. Easy Tier automatically moves data between HDD and SSD
- B. Easy Tier analyzes and moves data across all defined performance tiers
- C. Easy Tier improves performance of all storage pools
- D. Easy Tier is a no-charge feature

Answer: A Explanation:

QUESTION NO: 13

When connecting the Storwize V7000 to legacy storage using external virtualization, which of the following connection choices are acceptable?

Α.	iSCSI	or	Fibre	Channe	I
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- B. Fibre Channel
- C. FCoE or iSCSI
- D. iSCSI

Answer: B Explanation:

QUESTION NO: 14

Which of the following System z operating systems are supported on the Storwize V7000?

- **A.** Linux on z
- B. z/OS
- C. z/MVS
- **D.** z/TPF

Answer: A Explanation:

QUESTION NO: 15

In the Storwize V7000 a multi-tiered storage pool is used to _____

- A. enable automatic migration of extents between disk tiers
- **B.** allow different extent sizes in the same MDisk
- C. allow SAS and nearline SAS drives in the same MDisk
- D. enable multiple RAID types

Answer: D Explanation:

QUESTION NO: 16

Which tool is recommended to check the compatibility of host, storage, switches, and multipathing

drivers?

- A. System Storage Product Guide
- B. Storwize V7000 Information Center
- C. System Storage Interoperation Center (SSIC)
- **D.** Standalone Solution Configuration Tool (SSCT)

Answer: C Explanation:

QUESTION NO: 17

What is the best method to restore a source volume to a previous snapshot?

- A. create a FlashCopy mapping from snapshot to source and execute the FlashCopy command
- **B.** mount the snapshot to the host
- **C.** use Volume Mirroring to convert the snapshot to a fully provisioned volume and mount the new volume
- **D.** issue a FlashCopy command on the source volume

Answer: C Explanation:

QUESTION NO: 18

Which of the following is an advantage of a virtualized storage infrastructure?

- A. a single advanced storage management interface
- B. the ability to use other manufacturer's tools on IBM storage
- C. increases the amount of available physical storage
- D. supports the intermix of SATA and SAS drives in a single enclosure

Answer: A Explanation:

QUESTION NO: 19

A customer is evaluating EMC Advanced FAST technology. Which IBM technology would the

- A. Thin Provisioning
- B. Easy Tier
- C. Volume Mirroring
- **D.** Migration

Answer: D Explanation:

QUESTION NO: 20

On the Storwize V7000 the Node Canister processors are based on what technology?

- A. PowerPC
- B. POWER7
- C. Intel
- D. AMD

Answer: C Explanation:

QUESTION NO: 21

What host connection type used by the Storwize V7000 uses a fully routable protocol allowing wide area connectivity?

- A. SONET
- **B.** Fibre Channel
- C. InfiniBand
- D. iSCSI

Answer: B Explanation:

QUESTION NO: 22

An executive deletes an important email, On the Storwize V7000, what tool would be

- A. Reverse FlashCopy
- B. Tivoli Storage FlashCopy Manager
- C. SnapManager for Exchange
- D. Volume Mirroring

Answer: B Explanation:

QUESTION NO: 23

If a customer requires enhanced data security for the back-up disk pools located on an Storwize V7000, what would the technical specialist recommend?

- A. Tivoli Storage FlashCopy Manager
- B. Tivoli Storage Manager
- C. Tivoli Productivity Center
- D. Tivoli Storage Manager FastBack

Answer: B Explanation:

QUESTION NO: 24

What competitive product is comparable to Easy Tier?

- A. Compellent Data Progression
- B. Hitachi Universal Replicator
- C. Dell EqualLogic Group Manager
- D. EMC Symmetrix SRDF

Answer: C Explanation:

QUESTION NO: 25

Which IBM source contains all of the information that is required to set up the Storwize V7000

hardware and to manage the system using the Web-based management GUI or the command-line interface (CLI)?

- A. IBM System Storage Product Guide
- B. IBM PartnerWorld website
- **C.** IBM Storage Solutions Handbook
- D. IBM Storwize V7000 Information Center

Answer: D Explanation:

QUESTION NO: 26

A customer requires that internal MDisks be available to expand existing pools. Which mode should the MDisk be in?

- A. Image
- **B.** Managed
- C. Unmanaged
- **D.** Array

Answer: C Explanation:

QUESTION NO: 27

On the Storwize V7000 what profile type has permission to create a new user?

- A. Monitor
- B. Service
- C. Administrator
- D. SecurityAdmin

Answer: D Explanation:

QUESTION NO: 28

The Storwize V7000 Rapid Application Storage Manager Solution includes all of the following EXCEPT:

- A. Tivoli Storage Manager
- B. 3 year Maintenance on hardware/software
- C. Tivoli Storage Productivity Center
- D. Tivoli FlashCopy Manager

Answer: A Explanation:

QUESTION NO: 29

A customer would like to virtualize an existing DS5300 system with EXP5060 drawers. What is the maximum number of MDisks from the DS5300 that can be imported into a single Storwize V7000 storage pool?

- **A.** 64
- **B.** 128
- C. 512
- **D.** 1024

Answer: B Explanation:

QUESTION NO: 30

On the Storwize V7000, which of the following is the SAN zoning recommendation for remote copy planning?

- **A.** For each node canister, all of the Fibre Channel ports should be zoned to exactly two Fibre Channel ports from each node canister in the partner cluster.
- **B.** For each node canister, one Fibre Channel port should be zoned to one Fibre Channel port from each node canister in the partner cluster.
- **C.** For each node canister, exactly two Fibre Channel ports should be zoned to exactly two Fibre Channel ports from each node canister in the partner cluster.
- **D.** For each node canister, all Fibre Channel ports should be zoned to all of the Fibre Channel ports from each node canister in the partner cluster.

Answer: C

On the Storwize V7000 which of the following operating systems are supported?

- A. z/OS
- **B.** i5/OS V5R4
- **C.** i/OS V6.1.1
- **D.** z/VSE

Answer: B **Explanation:**

QUESTION NO: 32

What application should the technical specialist recommend if the customer needs to have IP replication for their Storwize V7000?

- A. Tivoli Storage FlashCopy Manager
- B. Tivoli Storage Manager FastBack
- C. Tivoli Storage Productivity Center
- D. Tivoli Storage Manager

Answer: B Explanation:

QUESTION NO: 33

A bandwidth study is needed by a customer. Which IBM resource would conduct an expert level analysis?

- A. Techline
- **B.** Competeline
- C. Product Support
- **D.** Advanced Technical Skills (ATS)

Answer: D

A customer wants to automate the configuration of the advanced copy services for their Storwize V7000. Which of the following would give them this ability?

- A. Tivoli Storage Productivity Center for Disk
- **B.** Tivoli Storage Productivity Center for Replication
- C. Tivoli Storage Manager for Advanced Copy Services
- D. Tivoli Provisioning Manager

Answer: D Explanation:

QUESTION NO: 35

What object name does the Storwize V7000 assign to an external LUN?

- A. Volume
- B. Extent
- C. Pool
- **D.** MDisk

Answer: D Explanation:

QUESTION NO: 36

A customer has an existing HP EVA4400 and is looking to leverage thin provisioning and Easy Tier on their existing storage. What IBM product best fulfills that requirement?

- A. N series gateway with performance acceleration modules
- B. Storwize V7000 with external virtualization license
- C. Storwize V7000 with remote mirroring license
- **D.** DS8800 with Easy Tier

Answer: B

When looking for a monitoring tool that provides performance statistics for the Storwize V7000 and requires an interval longer than five minutes, what software package should be suggested to meet this requirement?

- A. The Storwize V7000 GUI
- B. Tivoli Storage Productivity Center for Data
- C. Tivoli Storage Productivity Center for Disk Midrange Edition
- D. Tivoli NetCool

Answer: C Explanation:

QUESTION NO: 38

What information would IBM Support need to assist the customer in troubleshooting the Storwize V7000?

- A. Download Support Package
- B. System Configuration File
- C. Software Version Number
- D. Host Hardware and OS levels

Answer: A Explanation:

QUESTION NO: 39

A customer has a requirement for 2 TB usable capacity of low-end storage with SAS host connectivity. Which of the following IBM storage products best suits the customer requirement?

- A. XIV system
- **B.** Storwize V7000
- C. DS3500
- **D.** DS8800

In order to enable Easy Tier, which RAID type would be recommended to utilize the fewest solidstate drives?

- A. RAID 6
- B. RAID 5
- C. RAID 4
- **D.** RAID 10

Answer: D Explanation:

QUESTION NO: 41

What is the maximum number of expansion enclosures that can be attached to Port 2 of the node canister for the Storwize V7000?

- **A.** 2
- **B**. 3
- **C.** 4
- **D.** 5

Answer: C Explanation:

QUESTION NO: 42

A customer has multiple workloads on a Storwize V7000 and would like to isolate a given application on a pair of node canisters. Which solution best addresses the requirement?

- A. use Thin Provisioning on volumes
- B. add Solid State Drives to the pool
- C. use Volume Mirroring across nodes
- **D.** use two Storwize V7000 control enclosures

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